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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/18/2009

ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P. 1300 19TH STREET, N.W. SUITE 600 WASHINGTON.. DC 20036

EXAMINER				
HUG, ERIC J				
ART UNIT	PAPER NUMBER			

1791 DATE MAILED: 05/18/2009

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/587,298	07/26/2006	Wolfgang Heger	51550	6537	

TITLE OF INVENTION: WIRE CLOTH, IN PARTICULAR PAPER MAKING WIRE CLOTH

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/18/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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								(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	P	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/587,298	07/26/2006		Wolfgang Heger		•		51550	6537
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HUG, I	ERIC J	1791	162-358200					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent	ing on the patent front page, list es of up to 3 registered patent attorneys R, alternatively, e of a single firm (having as a member a ttorney or agent) and the names of up to patent attorneys or agents. If no name is ume will be printed. 1 2 3 4 1 2 1 3 4 1 2 1 3 4 1 3 4 1 3 4 1 4 1 4 1 4 1 4 1 4 1				
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Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
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1300 19TH STREE	ET, N.W.	ART UNIT	PAPER NUMBER	
SUITE 600 WASHINGTON,, DC 20036		1791 DATE MAILED: 05/18/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/587,298	HEGER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Eric Hug	1791	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ears on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	lication. If not included will be mailed in due course. T	
1. This communication is responsive to the amendment filed	February 20, 2009.		
2. \boxtimes The allowed claim(s) is/are <u>8-20</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	e been received. e been received in Application No cuments have been received in this r	national stage application from t	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINER'	S AMENDMENT or NOTICE O	
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deponant of the de	st be submitted. son's Patent Drawing Review (PTO-Son's Patent Drawing Review (PTO-Son's Amendment / Comment or in the Oos. 84(c)) should be written on the drawing the header according to 37 CFR 1.121(consitt of BIOLOGICAL MATERIAL notes.	948) attached ffice action of gs in the front (not the back) of 1). nust be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e	
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)	otice of Allowability	Part of Paper No./Mail Date 20	0090512

Response to Amendment

The following is in response to the amendment filed February 20, 2009.

Allowable Subject Matter

Claims 8-20 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 8-14 are allowed, because in a papermaking wire cloth comprising an upper fabric having making direction wires and cross direction wires, a lower fabric having making direction wires and cross direction wires, and wire bridges connecting the fabrics, the prior art does not disclose or suggest a combination wherein: the number of upper making direction wires is identical to the number of lower making direction wires, the number of upper cross direction wires is greater than the number of lower cross direction wires, the wire bridges of the upper cross direction wires extend within a pattern repeat at least over nine making direction wires and at most under one making direction wire, the wire bridges of the lower cross direction wires extend within a pattern repeat under at least six making direction wires and over at least two making direction wires, and between two making direction wires which extend over a cross direction wire at least one other making direction wire extends under the same cross direction wire.

Claims 15-17 are allowed, because in a papermaking wire cloth comprising an upper fabric having making direction wires and cross direction wires, a lower fabric having making direction wires and cross direction wires, and wire bridges connecting the fabrics, the prior art

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does not disclose or suggest a combination wherein: the wire bridges of the upper cross direction wires extend within a pattern repeat at least over nine making direction wires and at most under one making direction wire, the wire bridges of the lower cross direction wires extend within a pattern repeat under at least six making direction wires and over at least two making direction wires, between two making direction wires which extend over a cross direction wire at least one other making direction wire extends under the same cross direction wire, and an upper making direction wire is bound to a lower cross direction wire such that the tying site of the upper making direction wire is located exactly between the tying sites of two lower making direction wires on the same cross direction wire.

Claims 18-20 are allowed, because in a papermaking wire cloth comprising an upper fabric having making direction wires and cross direction wires, a lower fabric having making direction wires and cross direction wires, and wire bridges connecting the fabrics, the prior art does not disclose or suggest a combination wherein: the wire bridges of the upper cross direction wires extend within a pattern repeat at least over nine making direction wires and at most under one making direction wire, the wire bridges of the lower cross direction wires extend within a pattern repeat under at least six making direction wires and over at least two making direction wires, between two making direction wires which extend over a cross direction wire at least one other making direction wire extends under the same cross direction wire, and a cross direction wire is placed additionally in the fabric and which joins an upper and a lower making direction wire within a pattern repeat within the fabric.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

Applicant's arguments filed February 20, 2009 have been considered.

The substitute specification is acknowledged. No new matter has been added. The objection to the specification set forth previously is withdrawn.

The objection to the drawings set forth previously is withdrawn. Applicant has clearly pointed out where the claimed features upon which the objection was based can be found in the drawings.

Applicant's arguments and amendment to the claims have overcome the rejection set forth previously under 35 U.S.C. 112, second paragraph. Applicant has clearly set forth the subject matter which is regarded as the invention in the new claims.

Applicant's amendment to the claims has overcome the rejection set forth previously under 35 U.S.C. 102(b) over Quigley (US 6,227,256) for reasons set forth by Applicant and previously made of record by the examiner.

Application/Control Number: 10/587,298 Page 5

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Eric Hug whose telephone number is (571) 272-1192.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Steven Griffin can be reached on 571 272-1189. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Eric Hug/

Primary Examiner, Art Unit 1791